

SINGER® MODEL CSP1

COMPACT STEAM PRESS™1



MODEL CSP1 Instruction Manual

SINGER[®] **MODEL CSP1**

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THE COMPACT STEAM PRESS 1

Congratulations!

You have made the right decision in purchasing this STEAM PRESS.

The scope of this manual covers the installation and operation of Singer's COMPACT STEAM PRESS CSPI. For the best performance of this piece of precision engineered equipment, a section has been devoted to its maintenance as well as a troubleshooting section.

No special skill is needed to operate the COMPACT STEAM PRESS 1. Simply read through the following instructions and learn how to operate the Press. In addition, you will find many useful tips on how to obtain the best possible results.

Remember to choose a spot that is free from dust, moisture and direct sunshine. For the ease of operation, you should locate this equipment close to a power outlet.

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The manufacturer reserves the right to change the appearance, design, or accessories of the Compact Stream Press 1 as considered necessary without any notification or obligation.

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IMPORTANT SAFEGUARDS SAVE THESE INSTRUCTIONS

When using your Compact Steam Press 1, the following safety precautions should be followed.

1. Read all instructions.
2. Use Compact Steam Press 1 only for its intended use.
3. Before Plugging in the Compact Steam Press 1, be sure the electrical information on the label on the base agrees with your power supply.
4. To protect against risk of electric shock, do not immerse the press in water or other liquids.
5. The Compact Steam Press 1 should always be turned OFF before plugging into or unplugging from electrical outlet. Never yank cord to disconnect from outlet; instead, grasp plug and pull to disconnect.
6. Do not allow cord to touch hot surfaces. Loop cord loosely and store in base of press. Let Compact Steam Press 1 cool completely (at least 30 minutes) before putting away.
7. Always disconnect press from electrical outlet when filling with or emptying water. Be careful to avoid spilling water over press when filling.
8. Always disconnect press from electrical outlet when not in use.
9. Do not operate Compact Steam Press 1 with a damaged cord or if the Press has been dropped or damaged. To avoid the risk of electric shock do not disassemble the Compact Steam Press 1; take it to an authorized Singer Service Center for examination and repair. Incorrect reassembly can cause risk of electric shock.
10. Close supervision is necessary for any appliance being used by or near children. Do not leave Compact Steam Press 1 unattended while connected to power supply.
11. When not in use, keep the Pressing Plate and Ironing Board locked together with the Locking Knob.
12. To avoid a circuit overload, do not operate another high wattage appliance on the same circuit.
13. If the extension cord is absolutely necessary, a 10 Ampere (for 220/240V appliances) or a 15 Ampere (for 120V) cord should be used. Cord rated for less amperage may overheat. Care should be taken to arrange the cord so that it cannot be pulled or tripped over.
14. Accessible parts of housing will get warmer than 140 Degrees F (60 Degrees C).
15. It is important that this appliance be grounded (earthed).
16. Burns can occur from touching hot metal parts, hot water, or steam.
17. Pressing Plate is very hot. Always cool down the Pressing Plate before changing the Pressing Plate orientation.

Special Instructions

In areas with hard water, use distilled water when possible to extend the life of your press. Do not use perfumed products or products containing alcohol, they will deteriorate your press. Do not use defrosted water from the refrigerator.

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GETTING TO KNOW THE COMPACT STEAM PRESS

1. **PRESSING HANDLE.** Use for raising and lowering the pressing plate. For Automatic Maximum Pressure: with the Pressing Plate against the Ironing Board, continue lowering the handle until it reaches its lowest position. When the Pressing Plate and Ironing board are locked together with the locking Knob, use the Handle to carry the Press.

2. **BURST OF STEAM HANDLE.** Produces an extra burst of steam during steam pressing. May also be used during dry pressing.

3. **DRAIN KNOB.** Allows for easy draining of the Water Tank.

4. **PRESSING PLATE.** Temperature controlled surface for heating and pressing fabric.

5. **IRONING BOARD.** The padded surface that holds your fabric during pressing.

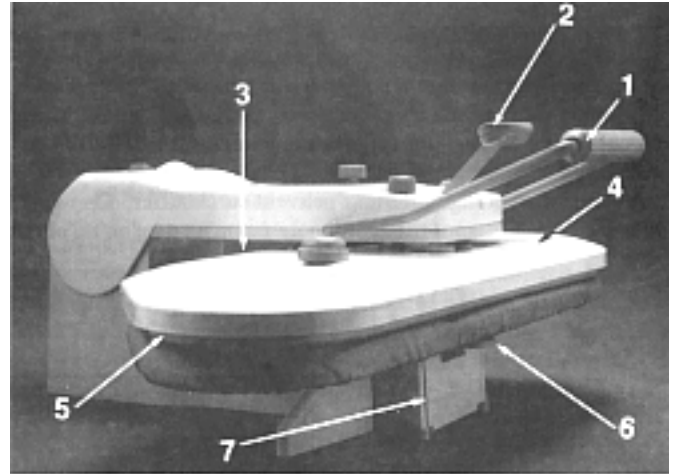
6. **ORIENTATION CHANGE LEVER.** Press to release the Ironing Board.

7. **BASE WITH RUBBER FEET.** Provides a stable platform for the Compact Steam Press 1.

8. **LOCKING KNOB.** Lower the Pressing Handle to its lowest position (Automatic Maximum Pressure position). Put Locking Knob to the locked position to hold the Pressing Plate and Ironing Board together. Use when moving or storing the Press.

9. **WATER TANK FILL HOLE AND CAP.** Remove cap to fill water tank.

10. **ORIENTATION CHANGE BUTTON.** Press down and then turn the Pressing Plate through 90 degrees.



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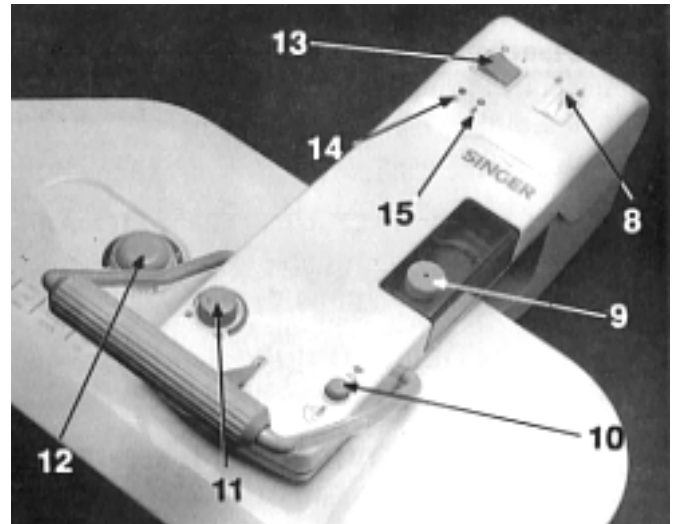
11. STEAM CONTROL. Turn dial to set steam amount - no steam through maximum.

12. TEMPERATURE CONTROL DIAL. Turn to set the Press' temperature for your fabric.

13. ON/OFF SWITCH. Push to turn the power ON (1) or OFF (0).

14. POWER INDICATING LIGHT. A red light which comes on when the switch is moved to the ON position.

15. READY LIGHT. An yellow/orange light which comes on when the Press has reached the selected temperature.

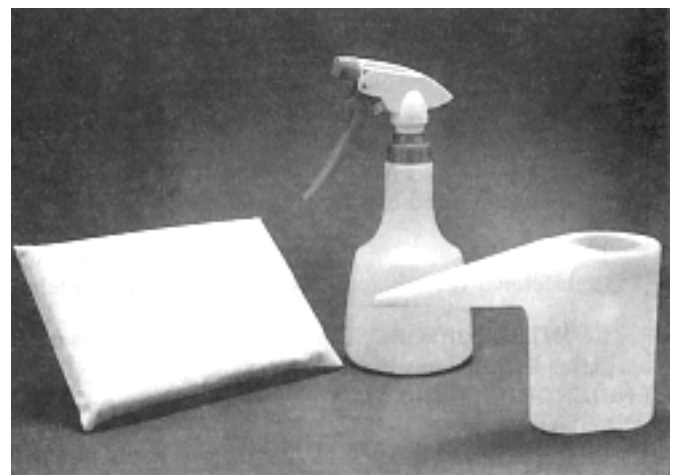


16. PRESSING CUSHION. Fabric covered pad used for pressing gathered or contoured areas such as sleeves, darts, and yokes.

17. SPRAY BOTTLE. Plastic water bottle for dampening fabric before pressing.

18. WATER CONTAINER. Use for filling and emptying the Water tank.

19. IRONING BOARD COVER. Removable and washable for extended life.



Automatic Safety Shutoff Switch

A multi function safety feature. Turns off electrical power to the press when the Pressing Plate has been:

- left against the Ironing Board for more than 30 seconds

or

- left in the open position without use for about 15 minutes.

To turn power back on, press the ON/OFF Switch to the OFF (0) position and then back to ON (1). Raising and lowering the Pressing Plate will also turn power back on.

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HOW TO OPERATE THE COMPACT STEAM PRESS

1. Before Plugging into Outlet

Check the voltage printed on the bottom of the Press to be sure it is the same as your line voltage.

Place Compact Steam Press 1 on a firm level surface.

2. Filling the Water Tank

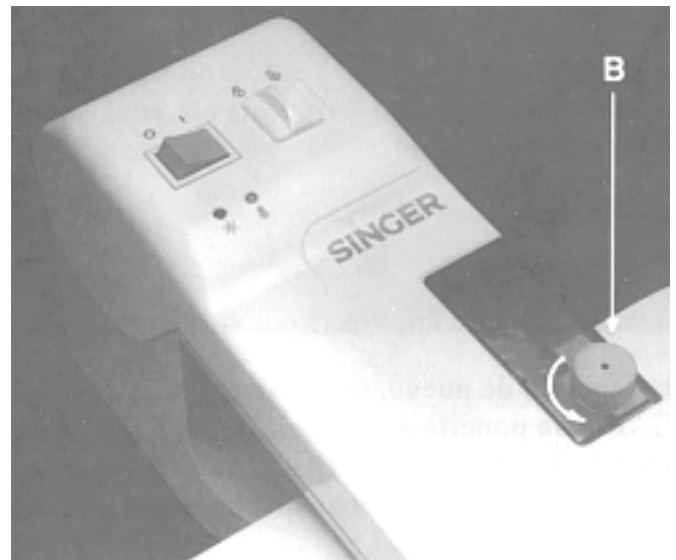
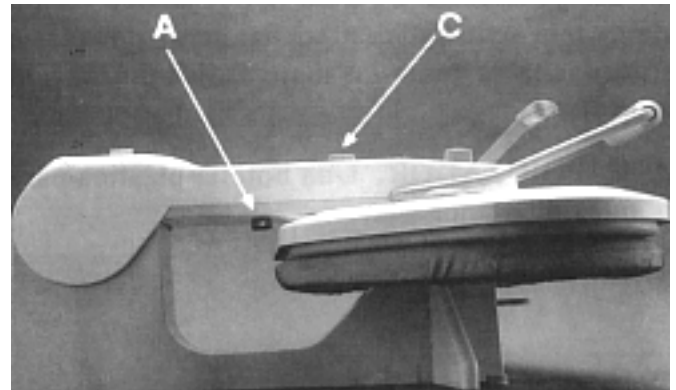
CAUTION: Always disconnect press from electrical outlet when filling with or empty water. Fill the Water Tank with the ironing arm in the raised position. Be careful to avoid spilling water over press when filling.

Make sure the Drain is closed by plugging in the Drain Knob 'A' in the direction of the arrow.

Unscrew Water Tank Cap 'B' in the direction of the arrow and remove.

Using the Water Container, slowly pour up to 2/3 cups (150cc) of water into the Water Tank Fill Hole 'C'.

Replace Tank Cap and tighten.



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3. Turning on the Press

Check the voltage printed on the bottom of the Press to be sure it is same as your power outlet.

Check to make sure the ON/OFF Switch 'A' is in the OFF position by pressing the side of the switch labeled '0'.

Unlock the Pressing Plate and Ironing Board by sliding Locking Knob 'B' to the open position.

Grasp the Pressing Handle and lift the Pressing Plate to the full open position.

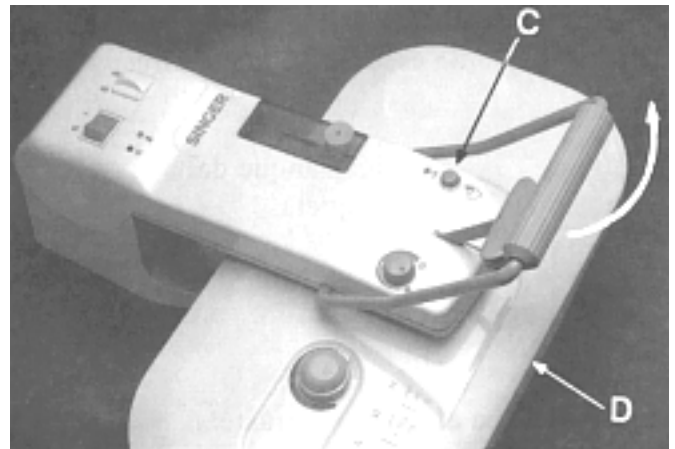
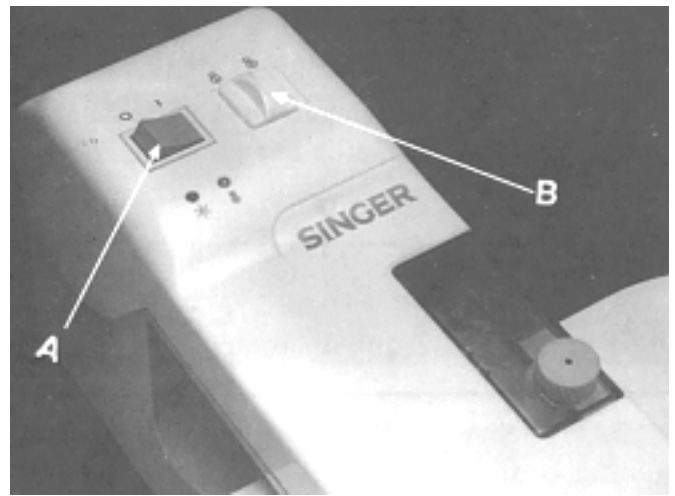
Rotate the pressing Plate from storage position to ironing position by pressing the Orientation Change Button 'C'.

Rotate the Ironing Board from Storage position to ironing position by pressing the Orientation Change Lever 'D'.

Plug the power cord into the power outlet.

Switch on the press by moving the ON/OFF Switch to the ON position by pressing the side of the switch labeled '1'.

The red Indicator LED will light.



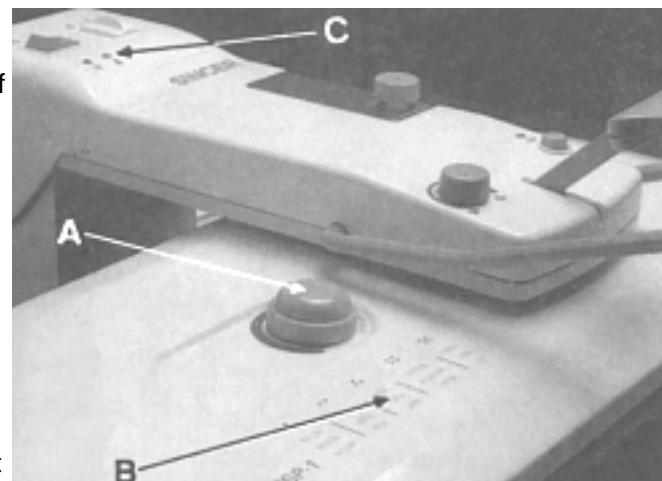
4. Temperature Selection

Turn the Temperature Control Dial 'A' until the arrow points to the number of dots which correspond to your fabric. (Compare garment label to Fabric Chart 'B'. If you are unsure of the fiber content of your fabric, try a low setting first and gradually increase until the desired results are obtained.)

After several minutes the Ready Light 'C' will come on. This indicates that the pressing Plate temperature has increased to the selected setting.

NOTE: The Pressing Plate must be in the up position until it reaches the selected temperature.

If you have decreased the temperature setting, allow the Pressing Plate to cool before pressing. Wait for the Ready Light to relight at the new setting. It is for this reason that we recommend pressing fabrics which require low temperatures first (NYLON) and gradually increasing the temperature as needed.



FABRIC SETTINGS

•	• •	• • • •	• • • •	• • • •
Acetate Nylon	Silk	Wool Polyester Rayon	Cotton Triacetate	Linen

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5. Steam Control

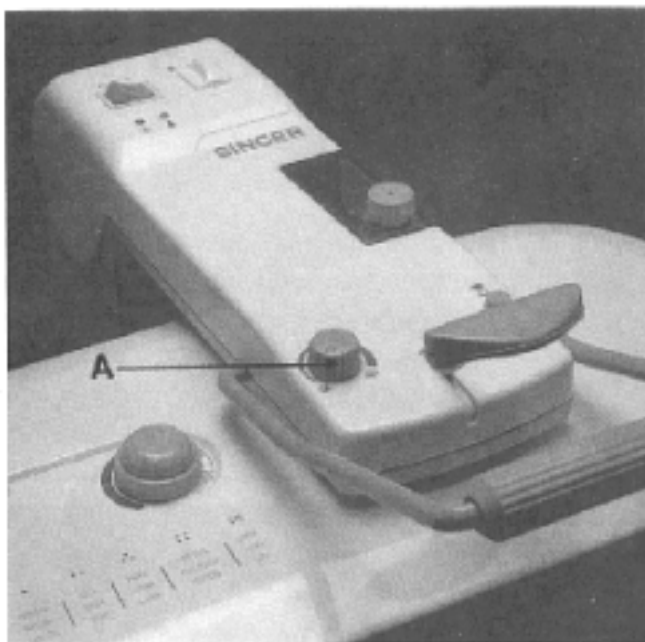
For steam pressing, turn Steam Control 'A' clockwise. The farther

the dial is moved in this direction, the more steam will be produced.

Your Temperature Control Dial must be in the Steam zone (4 dots or above) to produce steam.

NOTE: *If this is the first time you are using the Press after filling with water or after a long period of storage, lift the Pressing Plate to the raised position and pump the Burst of Steam Handle several times until steam begins to flow.*

For dry pressing, turn Steam Control 'A' counterclockwise as far as it will go.



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6. Pressing

Carefully spread the area to be pressed on the Ironing Board removing all unwanted folds.

Grasp the Pressing Plate Handle 'A' and lower the Pressing Plate 'B' on to the Ironing Board 'C'. If steam has been selected, it will be pumped into and absorbed by the fabric. You may:

leave the Pressing Plate in this position for light pressing

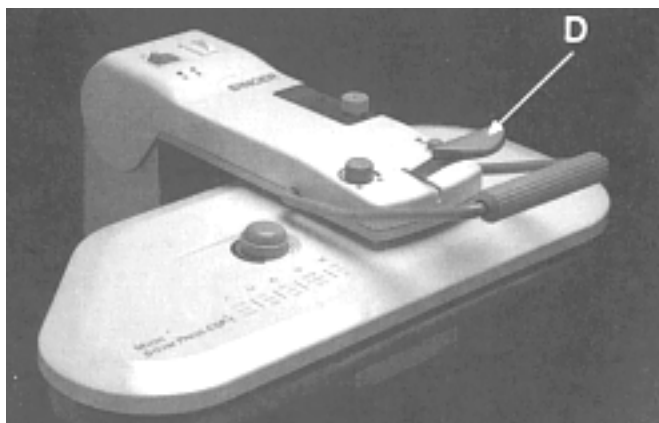
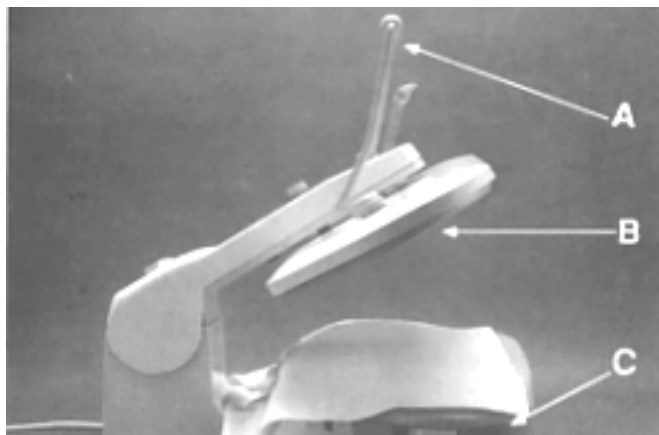
or

for heavier pressure, push down on the Handle until it moves into its lowest position (Automatic Maximum Pressure position).

After a few seconds, lift the Handle to raise the Pressing Plate.

Regardless of the Steam Control setting, you can produce an extra Burst of Steam to remove stubborn wrinkles. Simply lower the Pressing Plate against the Ironing Board and press down on the Burst of Steam Handle 'D' and release.

NOTE: The heater in the Pressing Plate will automatically shutoff after approximately 30 seconds with the Pressing Plate lowered against the Ironing Board.



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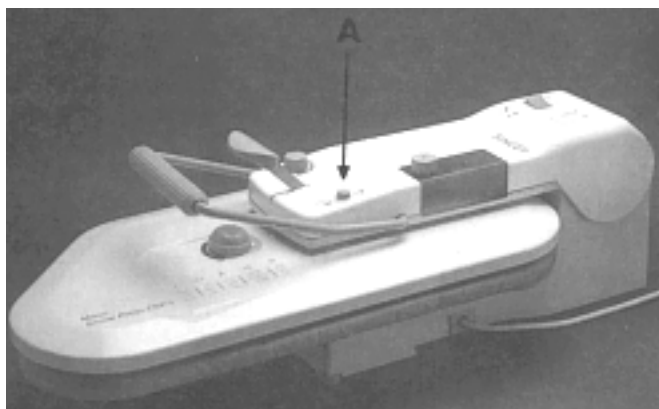
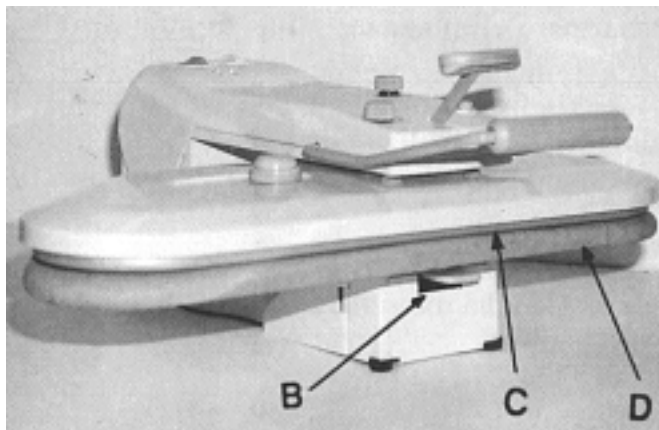
7. Orientation Change of Pressing Plate and Ironing Board

For pressing wide and long clothing, press the Orientation Change Button 'A' and turn the Pressing Plate 'C' through 90 degrees.

Push down the Orientation Change Lever 'B' and turn the Ironing Board 'D' through 90 degrees.

The Pressing Plate and the Ironing Board will be automatically locked in the new position when the Button and Lever are released.

CAUTION: *Pressing Plate is very hot when ironing. Always cool down the Pressing Plate before changing the orientation.*



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8. When Pressing is Finished

Push ON/OFF Switch to OFF (0) position. The red light will go out.

Disconnect plug from outlet.

CAUTION: Let the Compact Steam Press I cool completely (at least 30 minutes) before continuing.

Drain the Water Tank if the Press will be stored:

* When the Press is cooled, remove the Water Tank Cap and hold

* Water Container below Tank Drain 'A'.

* Remove Drain Knob by pulling out from water container.

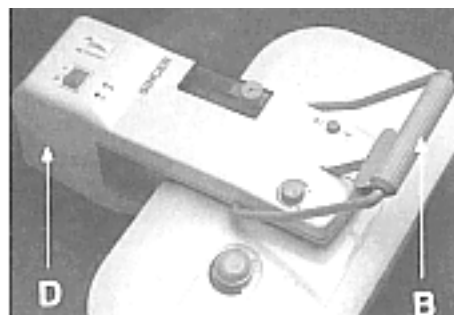
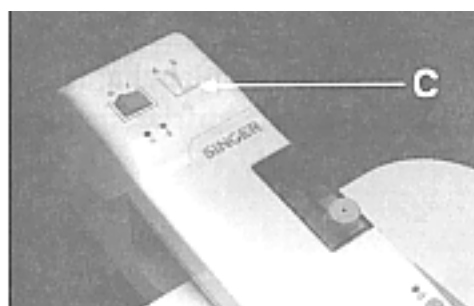
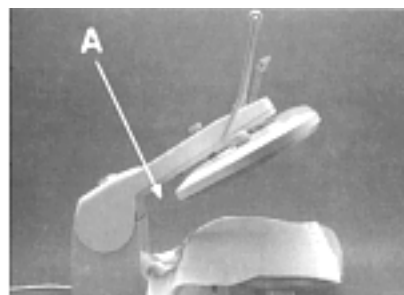
* When the water stops flowing, plug in the Drain Knob and replace the Water Tank Cap.

Rotate the Pressing Plate and the Ironing Board through 90 degrees.

Lower the Pressing Plate onto the Ironing Board and push down the handle 'B' until it moves into the Automatic Pressing Position.

Put the Locking Knob 'C' to the locked position. This will prevent the Press from opening while being moved or stored.

Store the press on Base or its end 'D'.



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CLEANING THE COMPACT STEAM PRESS

Your Compact Steam Press 1 is virtually maintenance free. However the following steps will extend the life of the Press if performed occasionally.

1. To clean the Pressing Plate vents:

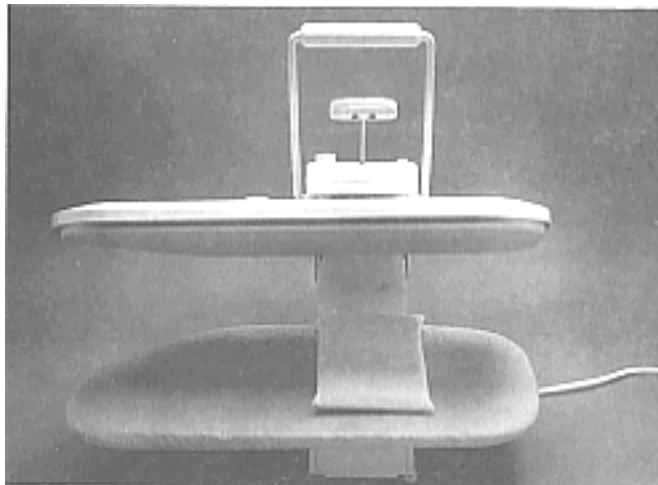
- * Center the Pressing Cushion on the Ironing Board as shown.
- * Place a towel over the Pressing Cushion and Ironing Board.
- * Set the Steam Control and Temperature Control Dial for maximum steam and temperature.
- * When the Ready Light comes on, gently lower the Pressing Plate onto the Pressing Cushion.

CAUTION: Burns can occur from touching the metal parts, hot water or steam. Avoid contact with steam.

- * Press down the Burst of Steam Handle 6 or 7 times.

2. Clean the Pressing Plate regularly with a damp cloth. Do not use abrasive cleansers.

3. The Ironing Board Cover is easily removed for washing.



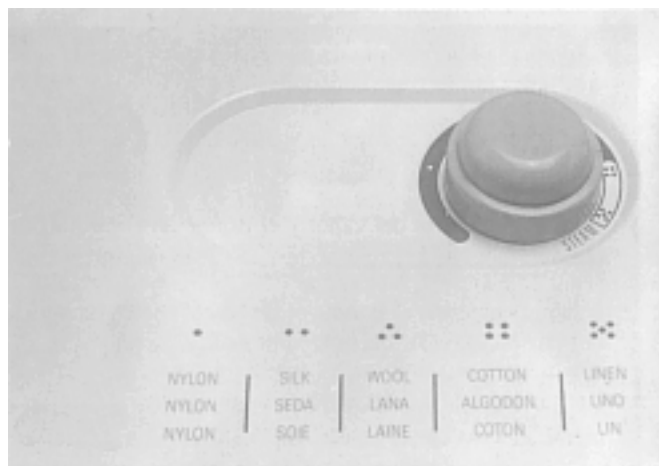
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PRESSING SUGGESTIONS

Fabric Tips

1. Always begin with the fabric requiring the lowest temperature setting. In this way you will avoid waiting for the unit to cool down.
2. You may find it desirable to place a press cloth between your fabric and Pressing Plate.
3. Blends should be pressed on the temperature setting for the lowest temperature fiber. If you are unsure of the fiber content of your fabric, try a low setting first and gradually increase until the desired results are obtained.



Buttons, Zippers, Etc.

Most of today's buttons, zippers, and other notions require no special attention. However, some may be sensitive to heat. Care should be taken with items that may melt. Place these items face down on the Ironing Board or cover with a press cloth before pressing.

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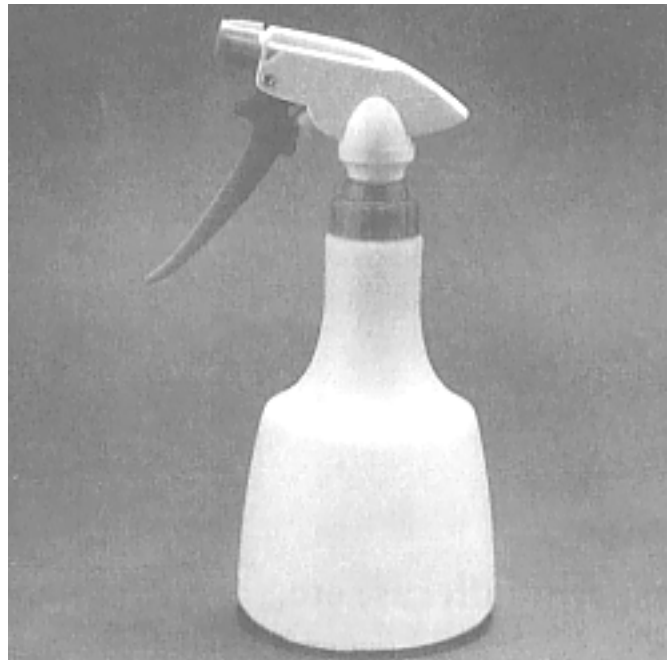
Additional Steam Pressing Methods

Some fabrics benefit from the use of moisture during pressing. If you choose to set your Steam Control for no steam, you have two other choices for steam pressing:

1. Using the Spray Bottle, lightly spray entire garment before placing on the Ironing Board or spray the area to be pressed after it is positioned for pressing. (This method may also be used for starch.)

2. Place a damp press cloth over the area to be pressed.

In either case, press for a few seconds and then raise Pressing Plate to allow steam to escape. Repeat until the fabric is dry.



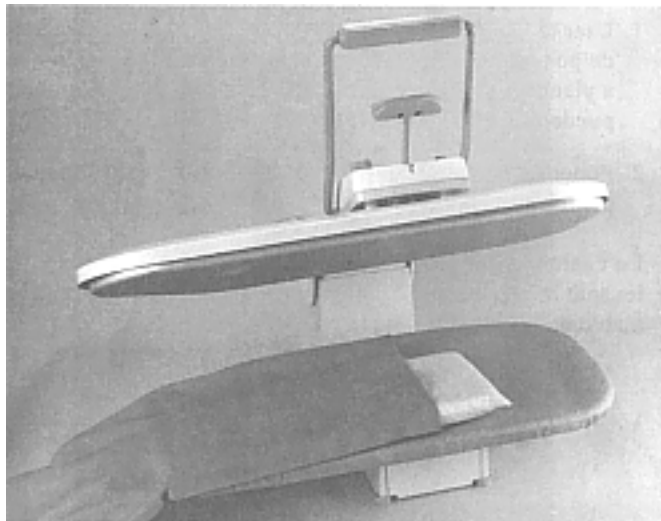
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Using the Pressing Cushion

Certain garment construction details such as darts, curved seams, and shoulder caps are not intended to be pressed flat. A Pressing Cushion has been supplied with your Press for use on these areas. Use the Cushion whenever pressing areas where no creases are desired and to shape tailored garments.

1. Place the area to be pressed on the Ironing Board.
2. Place Pressing Cushion under the dart, curved seam, etc.
3. Lower Pressing Plate. Since the cushioned area is raised, it is the only area which the Plate will contact.
4. Raise Pressing Plate after a few seconds.



IMPORTANT: *The Pressing Plate and Ironing Board cannot be locked for Automatic Maximum Pressure position when using the Pressing Cushion. Attempting to lock into Automatic Maximum Pressure position can damage the Press.*

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APPLICATIONS

The following pages will show you how to obtain the best pressing results for a variety of common applications.

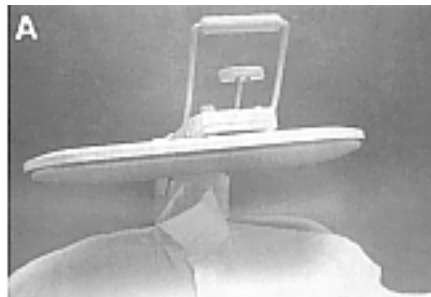
When pressing large pieces of fabric, place entire piece in the storage area behind the Ironing Board. The area you want to press first should be on top. Place this area on the Board and press. Continue to the next area by pulling the fabric towards you.

Shirts and Blouses

A. Place shoulder yoke on Ironing Board as shown and press

B. Place sleeves on Board with fold parallel to long seam and press.

C. Place cuffs on end of Ironing Board. Press.



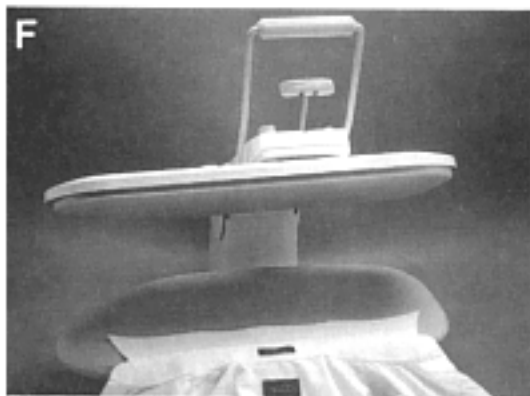
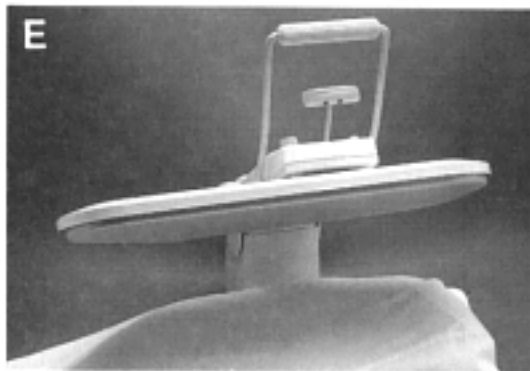
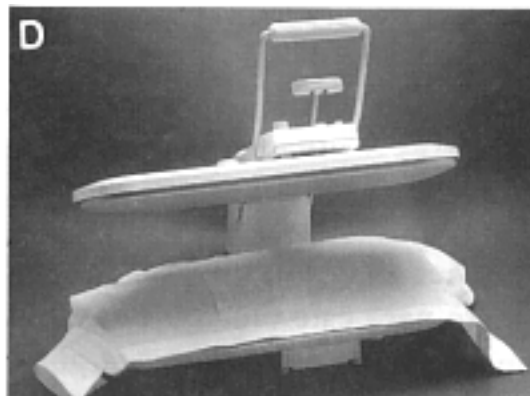
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Shirts and Blouses continued...

D. Place shirt into storage area and press the side front including the placket. Pull the shirt towards you and position the next area. Continue until the entire body of the shirt has been pressed.

E. Place shoulder yoke flat on Board. Press to remove crease formed in Step A.

F. Place collar right side up on the Ironing Board and press.



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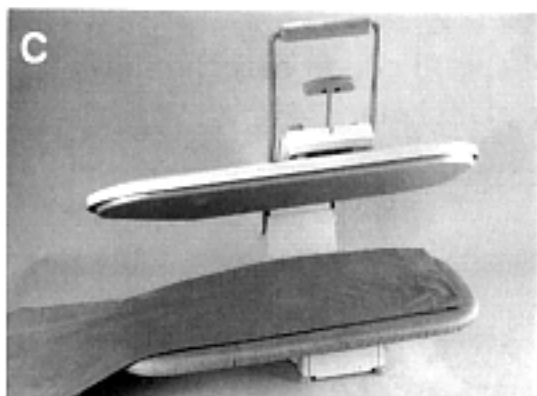
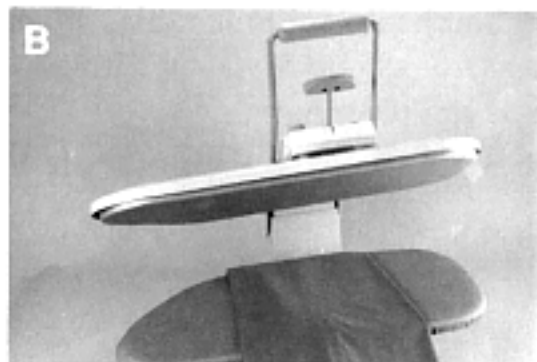
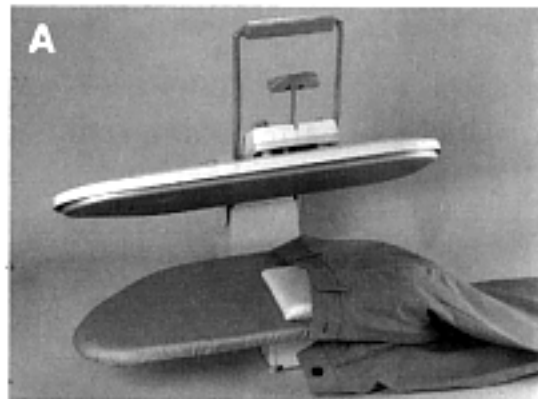
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Pants

A. Place Pressing Cushion under waistband and press. Reposition waistband and continue until entire waistband is pressed.

B. To press in-seam, place the Cushion under the area to be pressed as shown. Press entire in-seam. Repeat for other leg.

C. Front and back pleats are pressed using the same technique: Fold one leg along crease line. Place on Board as shown such that the seams will not be pressed. Press crease. Long pants will require you to repeat this step on the bottom of the leg.

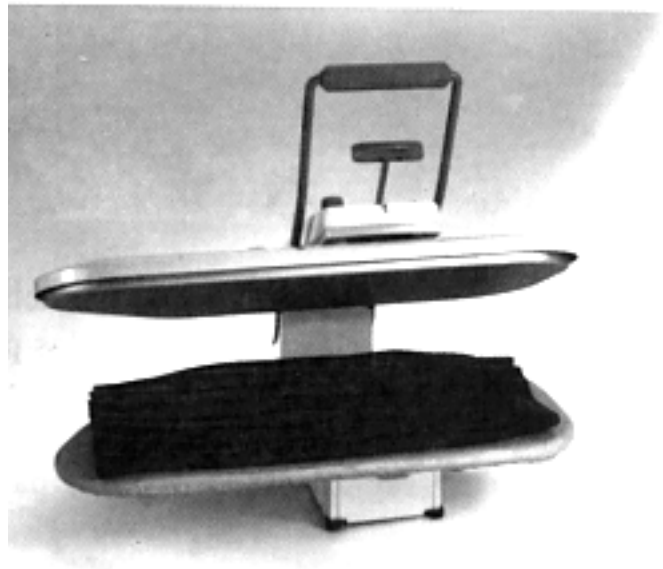
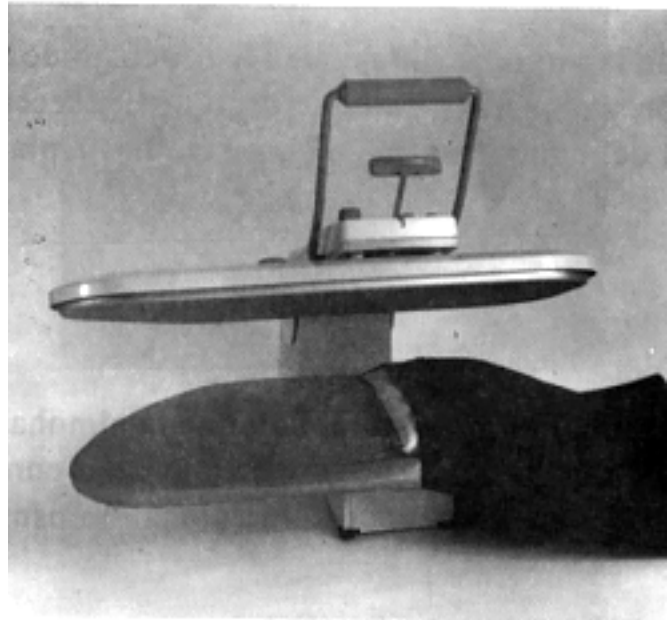


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Pleated Skirts

A. Place Pressing Cushion under waistband and press. Reposition waistband and continue until entire waistband is pressed.

B. Place pleated area on Ironing Board. Fold pleats carefully and press. Continue with next pleated area until all pleats are pressed.



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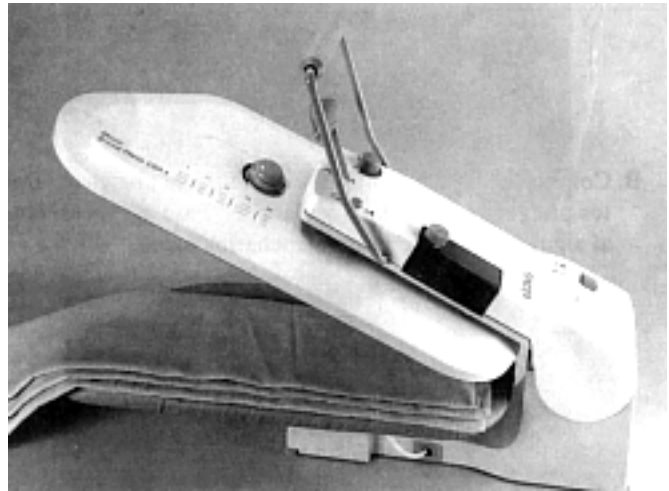
Curtains

Rotate the Pressing Plate and Ironing Board through 90 degrees. Place curtain on Ironing Board as shown and press. Continue until the entire body of the curtain has been pressed.

Other applications

These techniques can be used for a multitude of items! Here are just a few suggestions for use of your Compact Steam Press 1:

- * Household Linens
- * Garment Construction
- * Attaching Fusible Interfacing
- * Dresses (use the pressing Cushion)
- * Embroidery (place face down on Ironing Board)



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TROUBLESHOOTING

Problem	Cause	Remedy
1. Press cannot be opened using Pressing Handle.	Locking Knob is in locked position.	Turn Locking Knob to open position.
2. Pressing Plate cannot be rotated.	Orientation Change Button in locked position.	Press the Orientation Change Button, rotate the pressing Plate.
3. Ironing Board cannot be rotated.	Orientation Change Lever in locked position.	Press the Orientation Change Lever, rotate the Ironing Board.
4. Press becomes warm but does not remove wrinkles.	Temperature setting is not hot enough for fabric.	Gradually increase temperature until desired results are obtained.
5. Press does not get warm.	Temperature has not been selected.	Turn Temperature Control Dial to appropriate setting.
	Press is not plugged into outlet.	Connect Press to outlet.
	Automatic Shutoff. Pressing Plate has been lowered against Ironing Board for 30 seconds or more without being raised.	Push ON/OFF Switch to OFF (O) position and back to ON (1) to turn Compact Press back on. Keep Pressing Plate raised during warm-up period.
	Automatic Shutoff. Unit has not been used for 15 minutes or more	Push ON/OFF Switch to OFF (O) position and back to ON (1) to turn Compact Press back on. If necessary, allow Press to warm-up to selected temperature.
6. No steam.	Water level is too low.	Fill water tank.
	Controls have not been set properly.	Turn Temperature Control Dial to steam zone. Turn Steam Control in clockwise direction.
7. Water Drips from Pressing Plate.	Temperature control Dial has not been set properly.	Turn Temperature Control dial to steam zone.
	Pressing Plate has not reached steam temperature setting.	Wait for Ready Light.
8. Pressing Handle will not move into Automatic Pressure Position.	Item on pressing plate is too thick	Use lighter pressure on thick items.